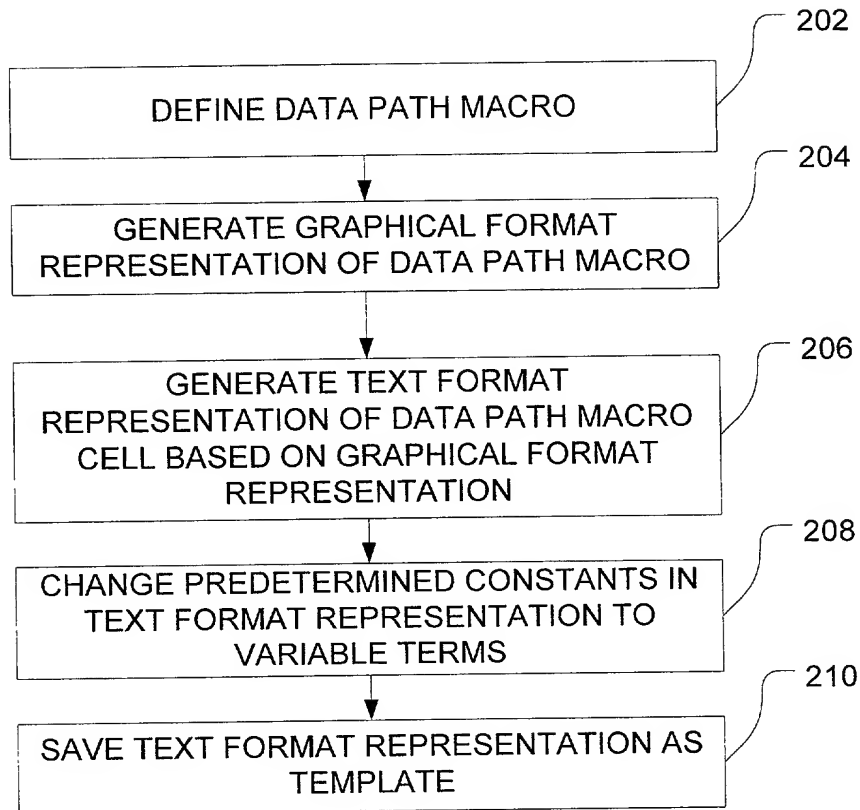


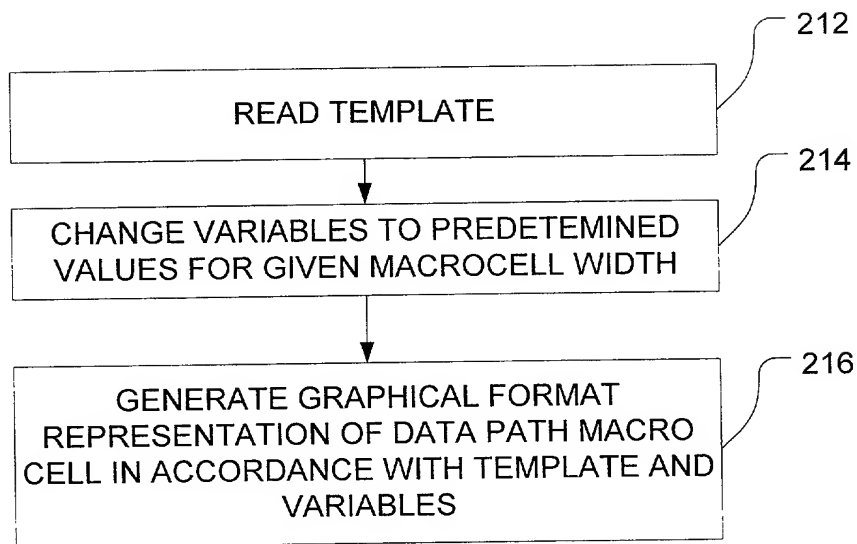
**FIG. 1**

## CREATING TEXT FORMAT TEMPLATE



**FIG. 2A**

## CREATING GRAPHICAL DATA REPESENTING MACRO CELL



**FIG. 2B**

\$FILES  
W\_DFF1\_W8D;  
\$;  
EDIT W\_DFF1\_W8d  
SHOW #A;  
LOCK 0;  
.  
.  
.  
ADD N38 :F0.5 "SEL" -33,0;  
ADD w\_buf\_a9v -30,0;  
ADD N43 :F0.5 "(row=1)" 36,9;  
ADD N43 :F0.5 "FILL14 [2,3,5,6,7]" 36,  
8;  
ADD w\_fill14u 36,8;  
ADD N43 :F0.5 "(yoffset=5.04)" 36,16;  
ADD N43 :F0.5 "(row=1)" 36,15;  
ADD N43 :F0.5 "FILL5 [4]" 36,14;  
ADD w\_fill5u 36,14;  
ADD N38 :F0.5 "S1 [0:0]" 36,4;  
.  
.  
.  
ADD N43 :F0.5 "(row=1)" 36,1;  
ADD N43 :F0.5 "MSGEN [4]" 36,0;  
.  
.  
.  
ADD N38 :F0.5 "8\*S1[0]" 0,4;  
.  
.  
.  
ADD N38 :F0.5 "(row=1)" 12,8;  
ADD N43 :F0.5 "(yoffset=3.36)" 12,7;  
.  
.  
.

302  
304  
300  
306  
308  
310  
312

FIG. 3A

350

\$FILES

352

W\_DFF1\_W\_width\_D;

354

EDIT W\_DFF1\_W\_width\_d

SHOW #A;

LOCK 0;

•

•

•

ADD N38 :F0.5 "SEL" -33,0;

ADD w\_buf\_a9v -30,0;

ADD N43 :F0.5 "(row=1)" 36,9;

ADD N43 :F0.5 "FILL14 [*fill*]" 36, 8;

ADD w\_fill14u 36,8;

356

ADD N43 :F0.5 "(yoffset=5.04)" 36,16;

ADD N43 :F0.5 "(row=1)" 36,15;

ADD N43 :F0.5 "FILL5 [*msloc*]" 36,14;

ADD w\_fill5u 36,14;

358

ADD N38 :F0.5 "S1 [0:0]" 36,4;

•

•

•

ADD N43 :F0.5 "(row=1)" 36,1;

360

ADD N43 :F0.5 "MSGEN [*msloc*]" 36,0;

•

•

•

362

ADD N38 :F0.5 "*s1place*" 0,4;

•

•

•

ADD N38 :F0.5 "(row=1)" 12,8;

ADD N43 :F0.5 "(yoffset=3.36)" 12,7;

•

•

•

FIG. 3B